102

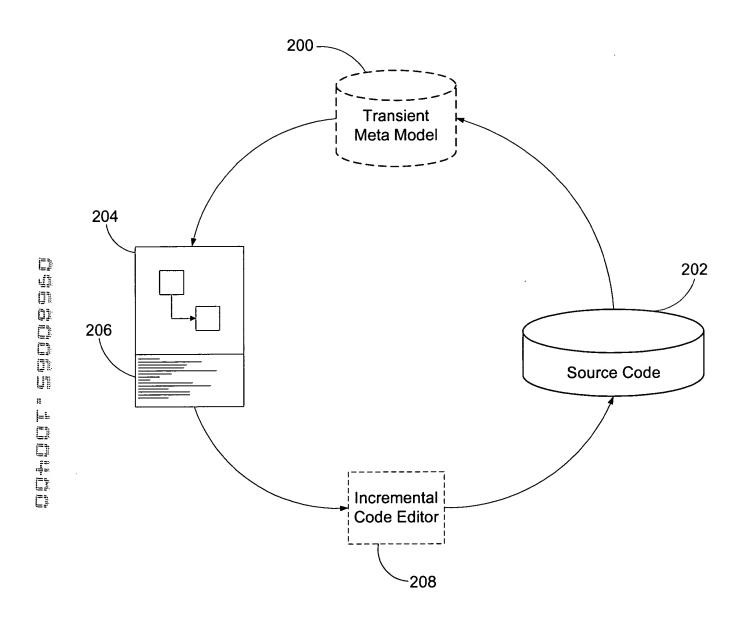
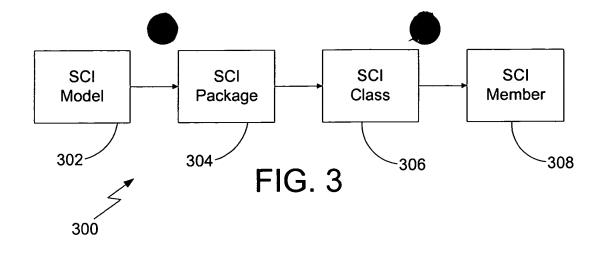


FIG. 2



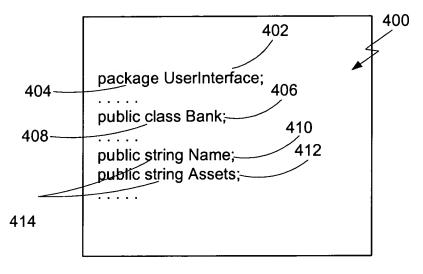
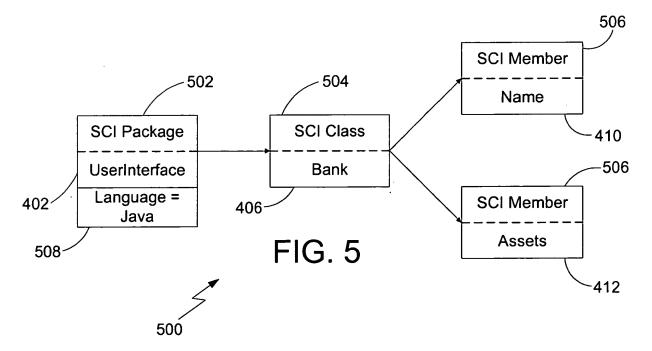


FIG. 4



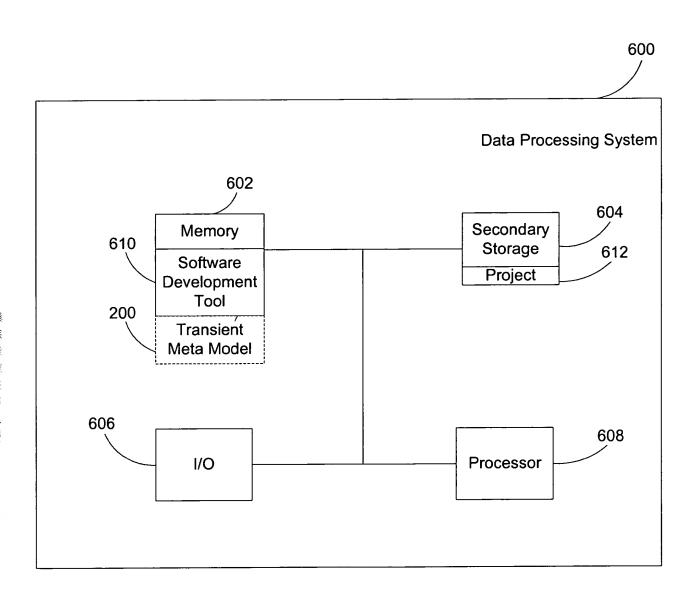


FIG. 6

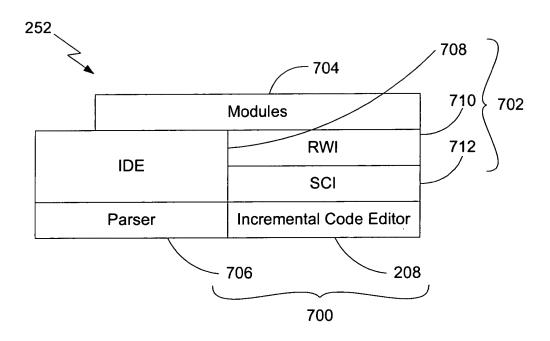


FIG. 7

QA Audit	1 014 7	01		
Title	Abbreviation	Chosen		Severity: High 🔻
Coding Style	AOSMTO			· I
Access Of Static Members Through Objects	ATFP			 800
Assignment To Formal Parameters	CA	N N		- 802
Complex Assignment	DUNOF	N N		
Don't Use the Negation Operator Frequently Operator '?' May Not Be Used	OMNBU	N		
Provide Incremental In For-Statement or use w.		I		
Replacement For Demand Imports	RFDI			
Use Abbreviated Assignment Operator	UAAO			
Use "this' Explicitly To Access Class Members	UTETACM			
Critical Errors	UTETACIVI			
Avoid Hiding Inherited Attributes	AHIA			
Avoid Hiding Inherited Attributes Avoid Hiding Inherited Static Methods	AHISM			
Command Query Separation	cos			
Hiding Of Names	HON		1	
Inaccessible Constructor Or Method Matches	ICOMM		1	
Multiple Visible Declarations With Same Name	MYDWSN	i i		
Overriding a Non-Abstract Method With an Ab		T F	1	
Overriding a Private Method	ОРМ			
Select all Unselect all Set defaults	Save set As	Load set		
			#13 ha	
AOSMTO - Access Of Static Members	Through Object	is.		804
Static members should be referenced thro	ugh class names	rather than	throu	igh objects.
	_			
			15.114.	The second of th
St	art Cancel	Help		

FIG. 8A

QA Audit					
Title		Abbreviation	Chosen		C
Complex Assignment		CA	V		Severity: Normal ▼
Don't Use the Negation Oper	ator Frequently	DUNOF	V		
Operator '?:' May Not Be Use		OMNBU	V		
Provide Incremental In For-St	atement or use w.		V		
Replacement For Demand Im		RFDI			
Use Abbreviated Assignmen	t Operator	LIAAO		<u> </u>	
Select all Unselect all	Set defaults	Save set As	Load set		
		ignments and ass		808 / variable	es within the same
CA - Complex Assignment Checks for the occurrence expression. Too complex	e of multiple ass		ignments to	/ variable	
Checks for the occurrenc	e of multiple ass	ould be avoided si	ignments to	/ variable	
Checks for the occurrenc expression. Too complex Wrong	e of multiple ass assignments sho		ignments to	/ variable	
Checks for the occurrenc expression. Too complex Wrong // compound assignmen	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignmen i *= j++;	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignmen i *= j++; k = j = 10;	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignmenti *= j++; k = j = 10; l = j += 15;	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignment i *= j++; k = j = 10; l = j += 15; // nested assignment	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignment i *= j++; k = j = 10; l = j += 15; // nested assignment i = j++ + 20;	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignment i *= j++; k = j = 10; l = j += 15; // nested assignment	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	
Checks for the occurrence expression. Too complex Wrong // compound assignment i *= j++; k = j = 10; l = j += 15; // nested assignment i = j++ + 20;	e of multiple ass assignments sho	ould be avoided si	ignments to	/ variable	

FIG. 8B

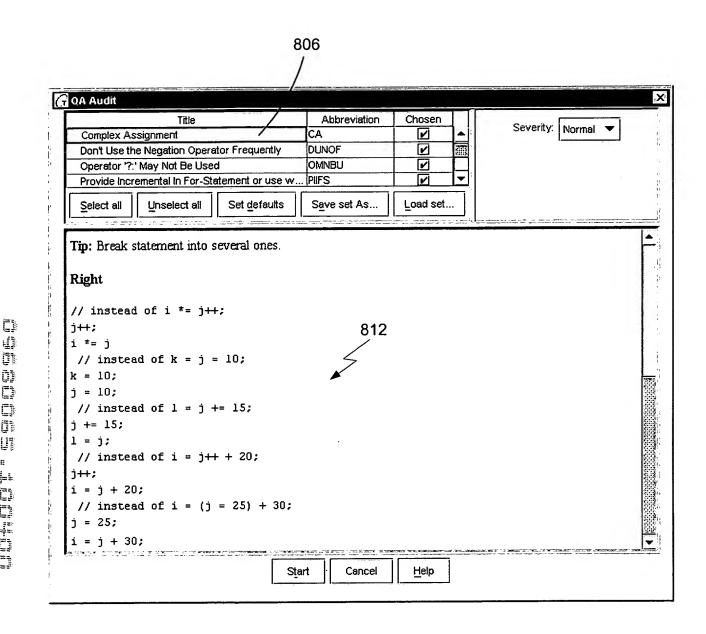
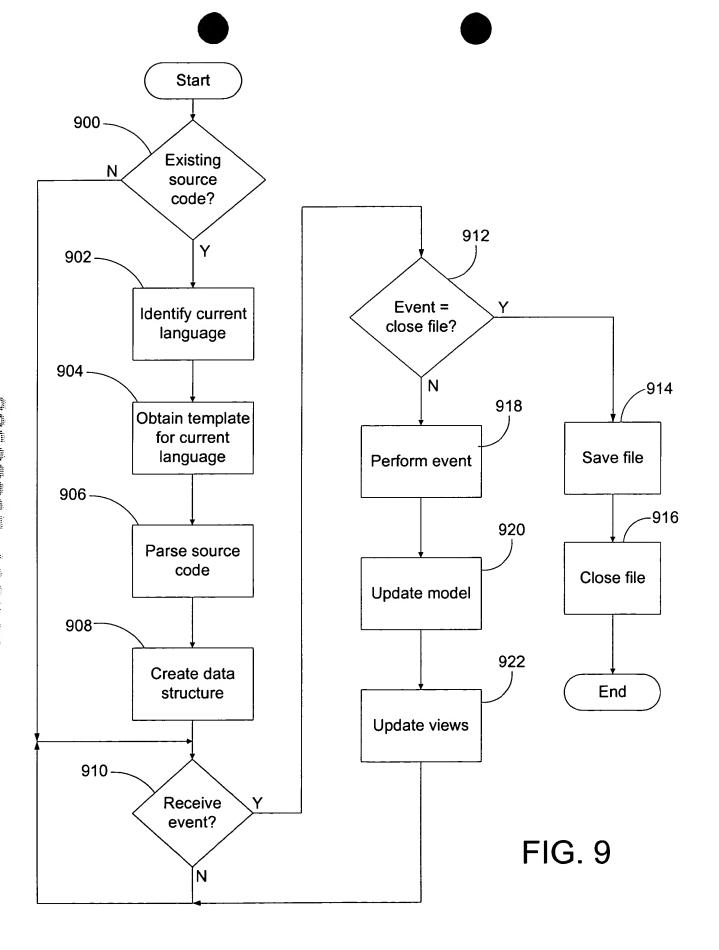
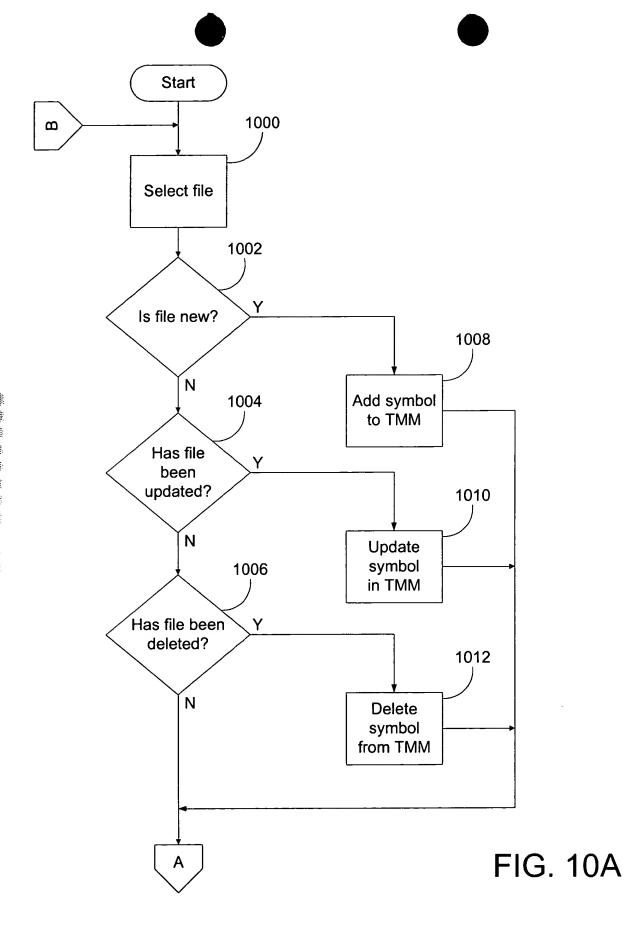
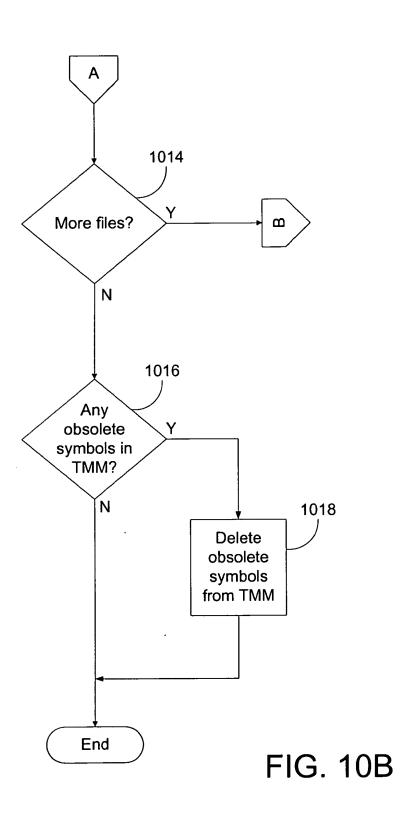
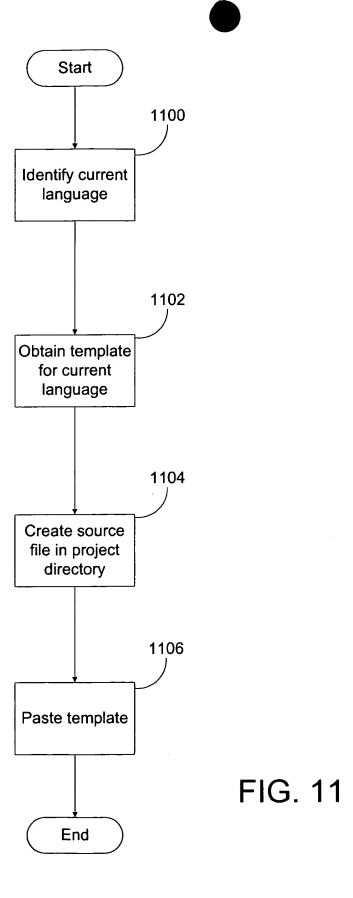


FIG. 8C









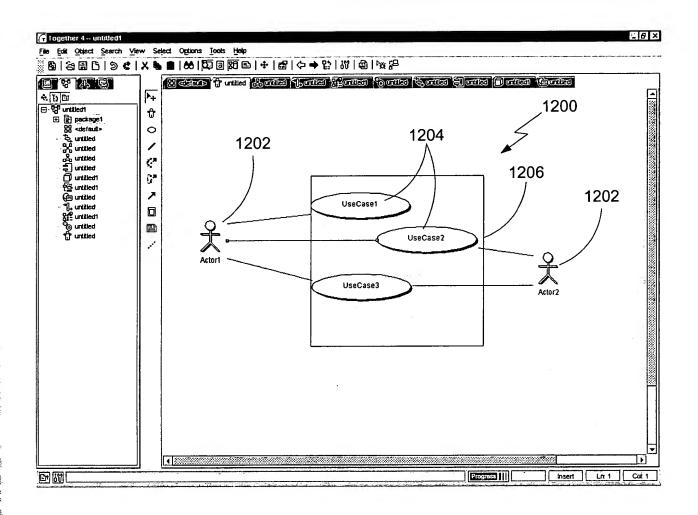


FIG. 12

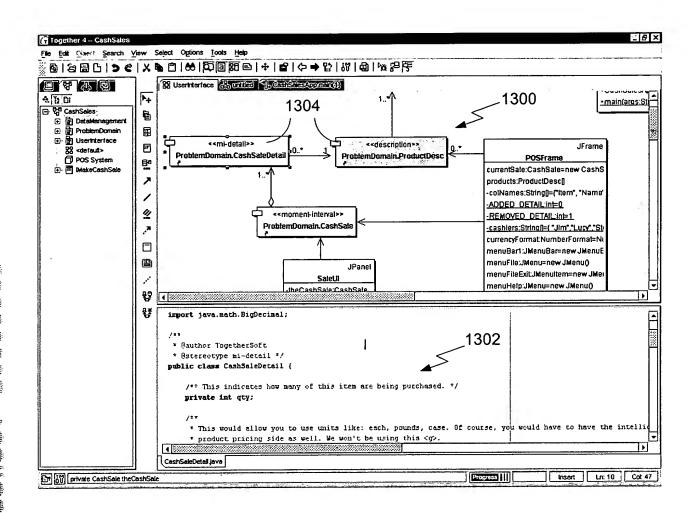


FIG. 13

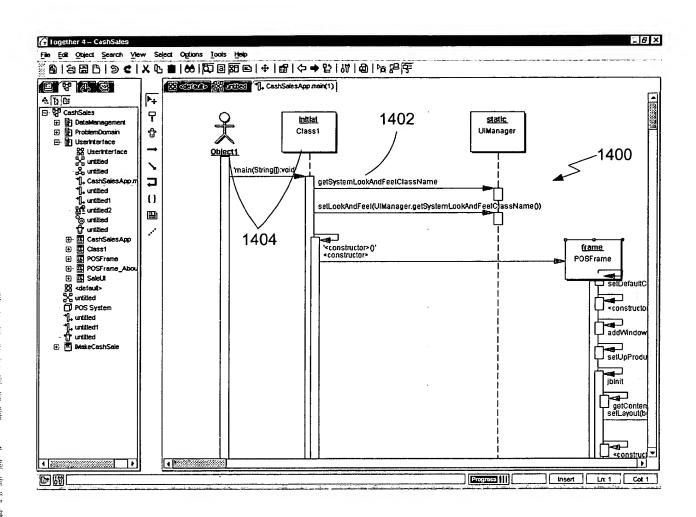


FIG. 14

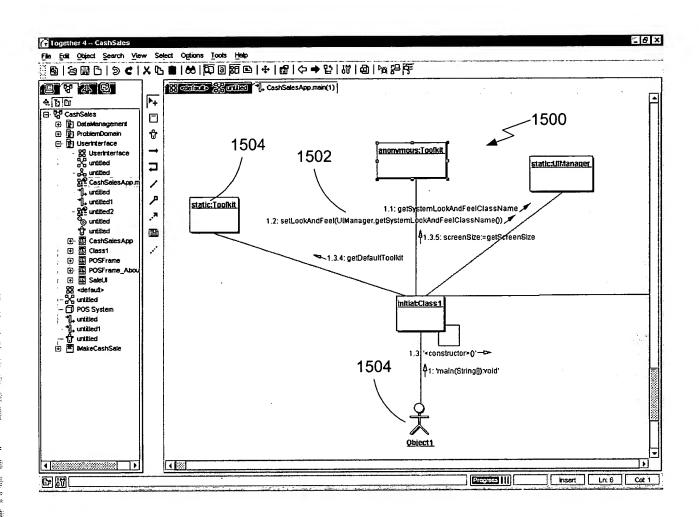


FIG. 15

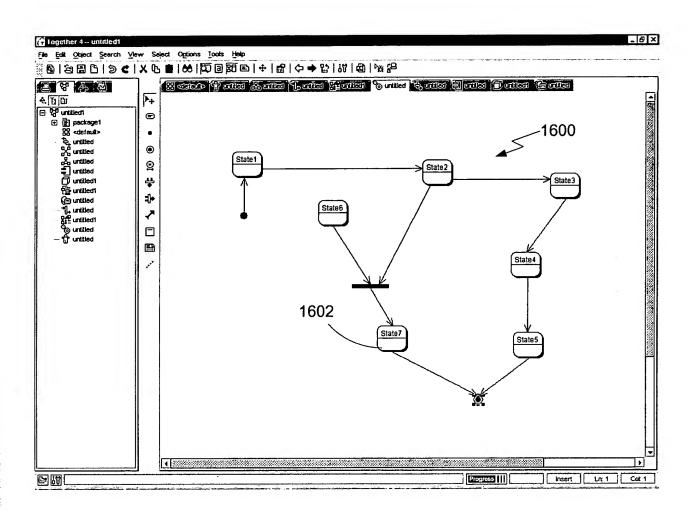
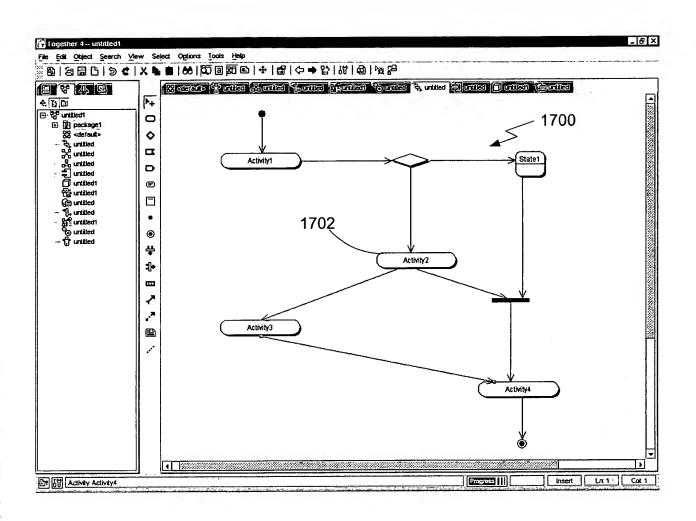


FIG. 16



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FIG. 17

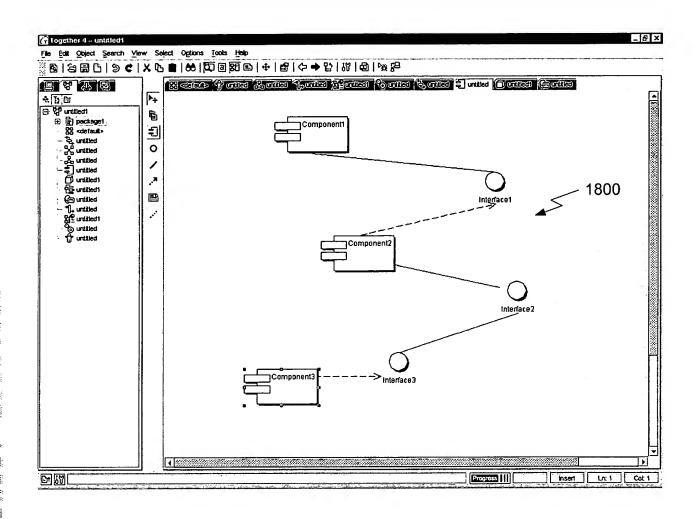


FIG. 18

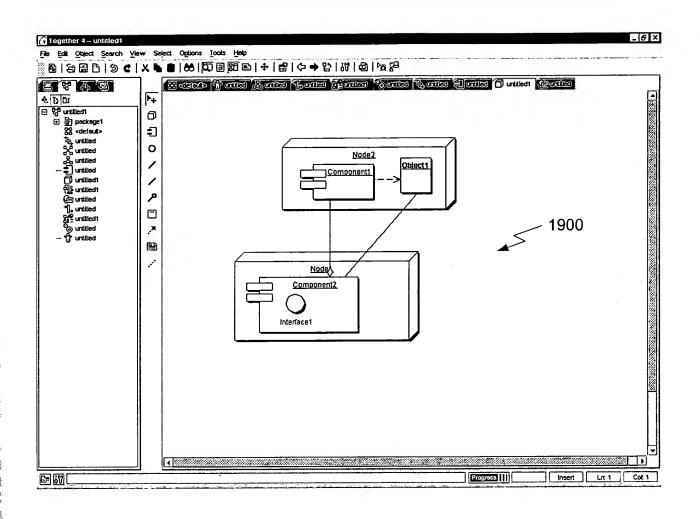


FIG. 19

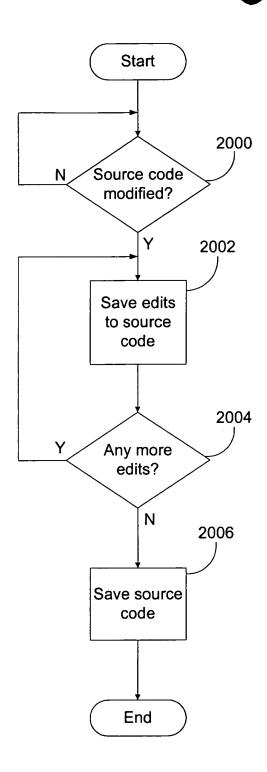


FIG. 20

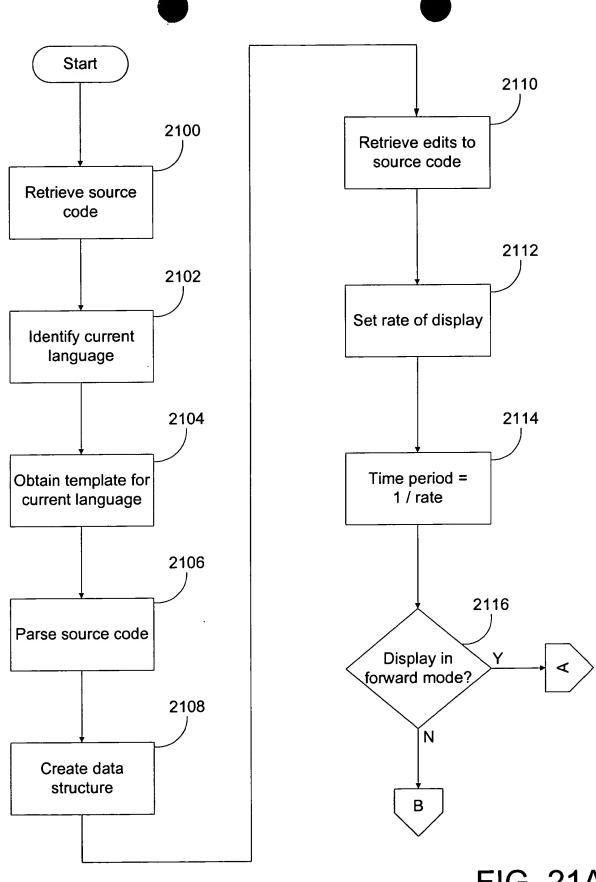


FIG. 21A

